

## Cooperation with TTTech - A growing NSDC at RT-RK

**Novi Sad, Serbia-April 23, 2014** - TTTech, a leader in robust networking and safety controls based on time-triggered technology, is working together with the Serbia-based R&D company and national research institute RT-RK. Over the last two years, RT-RK created a NSDC (near-shore development center) with growing engineering force. Starting from small projects for Windows® driver development two years ago, RT-RK's engagement with TTTech expands now into various fields like automotive, aerospace, industrial, and off-highway.

Based on the TTTech framework concerning infrastructure and requirements the RT-RK dedicated team has been engaged in several projects while complying with the strict software development processes of the industry. Proving its reputation as a high-quality embedded real-time and time-critical software developer, RT-RK has successfully ported ISO 26262-compliant AUTOSAR software on versatile hardware platforms. The company has gained additional experience in the development of industrial modules and applicable process standards. Through the partnership with TTTech, RT-RK deepened its knowledge in understanding and managing technology complexities, maintenance, upgrading and networking.

RT-RK is working with top-class software development tools, providing full requirements traceability as well as requirements, structural and MC/DC test coverage and test reports necessary for the state-of-the-art software development.

"We see the cooperation with TTTech as an opportunity to grow while following the most rigorous standards of technology that apply on the solutions in which we participate, but also as an opportunity to improve our internal processes according to the high requirements of our leading partners, such as TTTech", said Velibor Mihić, RT-RK Engineering Manager. Evaluating the cooperation thus far, Tibor Gajdos, Director Software Development at TTTech stated: "We are content with the fast response of the team in Novi Sad regarding support as well as with their technical background. We are looking forward to deepen the cooperation both in volume and scope of the work done at the RT-RK site."

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**About TTTech** 



TTTech Computertechnik AG is the leader in robust networking and safety controls based on time-triggered technology. The company's solutions improve the safety and reliability of networked electronic systems in the transportation and industrial segments. Our product portfolio offers best-in-class certifiable products according to IEC 61508, ISO 26262, EN 13849, DO-254 and DO-178B requirements. TTTech customers win as they deploy dependable networks and real-time controls more efficiently and profitably. Benefits include shorter time-to-market due to re-use of proven architecture and ease of system integration with reduced cost. The company's solutions further support highly scalable and modular open real-time architectures. More information about TTTech is available at <a href="http://www.tttech.com/">http://www.tttech.com/</a>

## **About RT-RK**

**RT-RK LLC** is a R&D company and national research institute that delivers development services and own products in the arena of real time embedded systems, with strong focus on consumer electronics, communications and multimedia. The company's business is structured in two big categories: professional services (outsourcing, near shore development centers), and own products. RT-RK delivers professional services in the field of computer engineering, focusing on: embedded software, TV software, DSP software, industrial and automotive software, FPGA, product design, and small scale production. The company has over 400 employees. <a href="http://www.rt-rk.com/">http://www.rt-rk.com/</a>

Vera Teslić RT-RK vera.teslic@rt-rk.com